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Date: April 19, 2006

To: Examiner Tam M. Nguyen

Organization: USPTO

Fax Number: 571-273-8300

From: Janice Brown (303/384-7576)
Patent Administrator

Organization: NREL Legal Office

Fax Number: 303/384-7499

Total Pages: 14 (includes cover page)

Remarks: NREL 01-01CIP, S/N 10/080,082
Inventors: Joseph S. Shabtai et al.

This Amendment replaces the same faxed earlier today To: USPTO
Attached is the Amendment Under 37 CFR 1.116 response to the Office
Action dated April 8, 2006, which includes

- 1) Certificate of Transmission Under 37 CFR 1.8
- 2) Amendment Under 37 CFR 1.116 (12 pgs)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APR 19 2006

Applicant :	Joseph S. Shabtai et al.)	Atty Dkt. No. NREL 01-01 CIP
Serial No. :	10/080,082)	Group Art: 1764
Filing Date:	02/21/2002)	Examiner: Tam M. Nguyen
Title:	Process for Converting Lignins Into A High Octane Blending Component)	

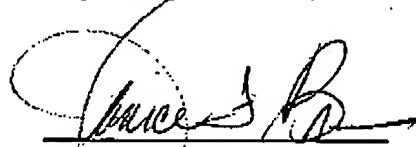
CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8

I hereby certify that the following attached item:

1) Amendment Under 37 CFR 1.116 (12 pgs)

is being deposited in the U.S. Patent & Trademark Office, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, transmitted via facsimile (571/273-8300) on this 19th day of April 2006.

Respectfully Submitted,



Jarice F. Brown
Patent Administrator

Dated: April 19, 2006

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AMENDMENT UNDER 37 CFR §1.116

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action mailed March 8, 2006, which again rejected the claims in the above-identified patent application, applicants respectfully request reconsideration based upon the amendments, explanations and arguments herein advanced.